'AP3 Rec'd PCT/PTO 02 MAY 27A98

TO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

21823.01

U.S. APPLICATION:NO! (If known, see 37 GFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/31078 October 2, 2003 TITLE OF INVENTION PEPTIDE FOR PROMOTING HEALING OF FRACTURES APPLICANT(S) FOR DO/EO/US ALI and IBRAHIM AL-HABDAN SADAT M. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371, This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. لعا The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗀 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. ___ A substitute specification. A power of attorney and/or change of address letter. • A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
10/577739		PCT/US03/31078		21823.01			
20. Other items or information:							
PTO-1449 w/3 references							
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The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🔀 Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00		
22. X Examination fee (37 CFR 1.492(c))							
If the written opin	ion prepared by IS	\$ 200.00					
	US indicates all cl						
23. 🔽 Sear	rch fee (37 CFR 1.						
If the written opin	ion of the ISA/US indicates all claim						
Search fee (37 C	FR 1.445(a)(2)) ha	\$ 100.00					
	onal Searching Au Irch Report prepar						
	communicated to						
	TOTAL OF 21, 22	600.00					
Additional fe	e for specification	600.00					
electronic	c medium) (37 CF	R 1.492(j)).	1.821(c) or (e) or computer pro	ogram listing in an			
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
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- 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration						<u> </u>	
after the date of	commencement of	^{\$} 130.00					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	<u> </u>	- 20 =		x \$ 50	\$		
Independent claims 3 - 3 =			x \$200	\$			
MULTIPLE DEPE	ENDENT CLAIM(S	\$					
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 3.65,00							
Processing for a	f \$120 00 for 5::	\$ 365.00					
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NOTE: Where an appropriate time limit under 37 CFR 1. and granted to restore the International Application to p	.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed pending status.
SEND ALL CORRESPONDENCE TO: LITMAN LAW OFFICES, LTD. P.O. BOX 15035 CRYSTAL CITY STATION ARLINGTON, VA 22215 (703) 486-1000	Robert B. Lyons NAME 40,708 REGISTRATION NUMBER